

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Mahin D. Maines	)	Examiner:
			)	To Be Assigned
Serial No.	:	10/584,886 based on PCT/US2004/031866	)	
			)	Art Unit:
Cnfrm. No.	:	4129	)	To Be Assigned
			)	
Filed	:	September 29, 2004	)	
			)	
For	:	METHODS OF MODULATING CELL CYCLE	)	
		AND CELL SIGNALING PATHWAYS USING	)	
		BILIVERDIN REDUCTASE	)	
			)	

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RESPONSE TO NOTICE OF MISSING REQUIREMENTS

**Mail Stop: PCT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Missing Requirements entered in the above-identified application, applicants hereby submit a duplicate copy of the transmittal form and Combined Declaration and Power of Attorney as filed on August 28, 2006 (3 pages) with the U.S. Receiving Office.

Respectfully submitted,

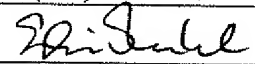
Dated: October 24, 2006

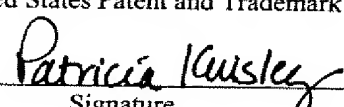
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/584,886
		Filing Date	September 29, 2004
		First Named Inventor	Mahin D. Maines
		Group Art Unit	Unknown
		Examiner Name	Unknown
Total Number of Pages in This Submission	3	Attorney Docket Number	176/61623

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Preliminary Amendment / Reply (\$____) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request (____ months) (\$____) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement (\$____) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Notification of Missing Requirements Under 35 U.S.C. 371/ Incomplete Application <input type="checkbox"/> A copy of the Notification of Missing Requirements Under 35 U.S.C. 371 (____ pages)	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input checked="" type="checkbox"/> Declaration and Power of Attorney (2 pages) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition (\$____) <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer (\$____) <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (\$____) (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input type="checkbox"/> A self-addressed, prepaid postcard for acknowledging receipt <input type="checkbox"/> Check in the amount of \$____ <input type="checkbox"/> Other Enclosure(s) (please identify below): _____
Remarks	<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any fees required, or charge any underpayment, or credit any overpayment to Deposit Account No. 14-1138 for the above identified docket number.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Edwin V. Merkel, Esq. Nixon Peabody LLP Clinton Square, P.O. Box 31051 Rochester, New York 14603-1051 Telephone: (585) 263-1128 Fax: (585) 263-1600
Signature	 Registration No. 40,087
Date	August 25, 2006

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]	
I hereby certify that this correspondence is being:	
<input checked="" type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: <b>Mail Stop PCT</b> , Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450	
<input type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) _____	
Date Aug. 28, 2006	Signature  Patricia Knisley Typed or printed name